PTO/SB/21 (03-03) Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ion Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/056,137 **TRANSMITTAL** Filing Date January 24, 2002 **FORM** First Named Inventor Brooke L. Small Art Unit 1764 (to be used for all correspondence after initial filing) **Examiner Name** Unknown Attorney Docket Number 4081-01701 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to a Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Terminal Disclaimer** Extension of Time Request Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Certified Copy of Priority Document(s) Recordation Form Cover Sheet and Assignment Documents from Brooke L. Small and Eduardo J. Baralt Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Rodney B. Carroll CONLEY ROSE, P.C Individual Signature Date CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: Stephanie L. Hall Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

RECEIVED MAY 2 1 2003 **GROUP 1700**

Typed or printed

Signature



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GROUP

Applicants:

Serial No.:

Brooke L. Small, et a

10/056,137

Filed:

January 24, 2002

For:

LINEAR ALPHA-OLEFIN DIMERS

POSSING SUBSTANTIAL LINEARITY

Group Art Unit: 1764

Examiner: Not yet assigned

REVOCATION OF PREVIOUS POWERS, APPOINTMENT OF NEW POWER OF ATTORNEY, AND CHANGE OF CORRESPONDENCE ADDRESS

The undersigned states that:

- 1. He is an authorized representative, having the title hereunder, of Chevron Phillips Chemical Company, LP, a corporation organized and existing under the laws of the State of Delaware, having a principal office and place of business in The Woodlands, Texas;
- 2. Chevron Phillips Chemical Company, LP is the Assignee of the entire right, title, and interest in and to the subject matter which is claimed and for which a patent is sought on the invention entitled "LINEAR ALPHA-OLEFIN DIMERS POSSING SUBSTANTIAL LINEARITY," the specification of which was filed on January 24, 2002 as Application Serial No. 10/056,137; and
- 3. Assignee's rights are by virtue of an assignment from the inventor(s) of the patent application identified above, which assignment is being recorded in the United States Patent and Trademark Office herewith. A copy of the assignment is attached for your reference.
- 4. Please reference Attorney Docket No. 4081-01701 (09/660450US1) on all future correspondence.

Atty Docket No. 4081-01701 (09/660450US1)

The undersigned hereby revokes all previous powers of attorney given in the aboveidentified application and appoints:

Kristin Jordan Harkins	Reg. No. 37,859;	Joe D. Hulett	Reg. No. 42,675;
Michael S. Bush	Reg. No. 31,745;	Gene C. Vallow	Reg. No. 40,856;
Michael W. Piper	Reg. No. 39,800;	Rodney B. Carroll	Reg. No. 39,624;
Michael E. Lee	Reg. No. 38,949;	Cheryl L. Huseman	Reg. No. 45,392
Jeffrey L. Garrett	Reg. No. 38,149;	K. KaRan Reed	Reg. No. 45,036;
Shannon W. Bates	Reg. No. 47,412		

all attorneys with the law firm of Conley Rose, P.C. or Assignee, as assignee's attorney(s) and/or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

CORRESPONDENCE

Please direct all future correspondence and telephone calls to:

Rodney B. Carroll
Conley Rose, P.C.
5700 Granite Parkway, Suite 330
Plano, TX 75024
(972)731-2288
(972)731-2289 (Facsimile)
(972)731-2299 (Direct Dial)

CHEVRON PHILLIPS CHEMICAL COMPANY LP

Printed Name:

Title: _ Date:

ice tres

2

MAY 1 9 2003 45

Attorney Docket No.: 4081-01701

FORM PTO-1595 (Pay 6 02) Potent and Trademork Office	FORM COVER SHEET U. S. DEPARTMENT OF COMMERCE				
FORM PTO-1595 (Rev. 6-93) Patent and Trademark Office PADEMARY OMB No. 0651-0011 (exp. 4/94) PATENTS ONLY					
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying parties(ies): Execution Date:	2. Name and address of receiving party(ies):				
7 31 ()					
Brooke L. Small 4/2/03	Chevron Phillips Chemical Company LP				
Eduardo J. Baralt 3/21/03	PO Box 4910				
	The Woodlands, TX 77387-4910				
	Additional name(s) & address(es)				
Additional name(s) of conveying party(ies):					
	Attached?				
Attached?					
Nature of conveyance:					
7. Nature of conveyance.					
Security Agreement Change of Name					
Other					
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application, the	e execution date of the application is:				
-	1				
A. Patent Application No.(s).	B. Patent No.(s).				
10/056,137 filed January 24, 2002					
Additional numbers att	ached? Yes No				
5. Name and address of party to whom correspondence	6. Total number of application and patents involved: 1				
concerning document should be mailed:	Total number of approximent and parents inverted: X				
	7. Total fee (37 CFR 3.41)\$40.00				
Rodney B. Carroll CONLEY ROSE, P.C.	☐ Authorized to be charged to deposit account				
5700 Granite Pkwy., Suite 330					
Plano, TX 75024	8. Deposit account number: 50-1515				
972/731-2288	(Attach duplicate copy of this page if paying by deposit account)				
972/731-2289 (Facsimile)					
DO NOT USE THIS SPACE					
9. Statement and signature.					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy if a true copy of the					
original document					
Rodney B. Carroll, Reg No. 39,624					
Name of Person Signing Signature Date					
	<u></u>				

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D. C. 20231

RECEIVED

MAY 2 1 7003

9837.01/4081.01701

GROUP 1700





ASSIGNMENT

WHEREAS, I am a below named inventor of LINEAR ALPHA-OLEFIN DIMERS POSSESSING SUBSTANTIAL LINEARITY (the "Invention") also known as company docket number 09/660450US1, an application for United States Letters Patent; and

WHEREAS, CHEVRON PHILLIPS CHEMICAL COMPANY LP ("CPCHEM"), a corporation created and existing under and by virtue of the laws of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the aforesaid Invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign, transfer and set over to CPCHEM, all right, title and interest in and to the said Invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by CPCHEM for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed if this assignment and sale had not been made.

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said Invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to CPCHEM, as assignee of my entire interest, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

And I further hereby covenant and agree that I will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said Invention and to such Letters Patent as may be granted therefor, to CPCHEM, its successors, assigns, or other legal representatives and that if CPCHEM, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, I will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

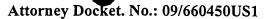
And I do further covenant and agree that I will, at any time upon request, communicate to CPCHEM, its successors, assigns or other legal representatives, such facts relating to said Invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.





Attorney Docket. No.: 09/660450US1

EXECUTED:	111/6001	
Brook L. Lall	My allelet	april 2,200;
Inventor: Brooke L. Small	Witness	Date
İnventor: Eduardo J. Baralt	Witness	Date





ASSIGNMENT

WHEREAS, I am a below named inventor of LINEAR ALPHA-OLEFIN DIMERS POSSESSING SUBSTANTIAL LINEARITY (the "Invention") also known as company docket number 09/660450US1, an application for United States Letters Patent; and

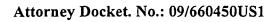
WHEREAS, CHEVRON PHILLIPS CHEMICAL COMPANY LP ("CPCHEM"), a corporation created and existing under and by virtue of the laws of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the aforesaid Invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign, transfer and set over to CPCHEM, all right, title and interest in and to the said Invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by CPCHEM for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed if this assignment and sale had not been made.

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said Invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to CPCHEM, as assignee of my entire interest, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

And I further hereby covenant and agree that I will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said Invention and to such Letters Patent as may be granted therefor, to CPCHEM, its successors, assigns, or other legal representatives and that if CPCHEM, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, I will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And I do further covenant and agree that I will, at any time upon request, communicate to CPCHEM, its successors, assigns or other legal representatives, such facts relating to said Invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.





EXECUTED:

Inventor: Brooke L. Small

Witness

Date

Inventor: Eduardo J. Baralt

Witness

Date